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Substitute for form 1449A/PTO		Complete if Known	
INFORMATION DISCLOSURE STATEMENT BY APPLICANT		Application Number	
		Filing Date	January 30, 2004
		First Named Inventor	MINOWA, NOBUYUKI
		Art Unit	2187
		Examiner Name	Leonid Kravtch
Sheet 1 of 1	Attorney Docket Number	1309.43464X00	

U.S. PATENT DOCUMENTS					
Examiner Initials ¹	Cite No. ¹	Document Number	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
		Number-Kind Code ² (if known)			
LK		US- 6,026,474	02-15-2000		
LK		US- 5,987,506	11-16-1999		
LK		US- 5,918,229	06-29-1999		
LK		US- 5,909,540	06-01-1999		
LK		US- 6,148,377	11-14-2000		
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FOREIGN PATENT DOCUMENTS						
Examiner Initials ¹	Cite No. ¹	Foreign Patent Document	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear	7 ⁶
		Country Code ³ -Number ⁴ -Kind Code ⁵ (if known)				
LK		GB-2375621A	11-20-2002			
LK		JP-2001-306265A	11-02-2001			

Examiner Signature	<i>L Kravtch</i>	Date Considered	8/12/05
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*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant. 1 Applicant's unique citation designation number (optional). 2 See Kinds Codes of USPTO Patent Documents at www.uspto.gov or MPEP 901.04. 3 Enter Office that issued the document, by the two-letter code (WIPO Standard ST.3). 4 For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document. 5 Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST.16 if possible. 6 Applicant is to place a check mark here if English language Translation is attached.

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Office

ATTY. DOCKET NO.

SERIAL NO.

1309.43464X00

10/767,074

APPLICANT

N. MINOWA, et al

FILING DATE

January 20, 2004

GROUP

2189

**INFORMATION DISCLOSURE
STATEMENT BY APPLICANT**

(Use several sheets if necessary)

U.S. PATENT DOCUMENTS

EXAMINER INITIAL	DOCUMENT NUMBER	DATE	NAME	CLASS	SUBCLASS	FILING DATE IF APPROPRIATE

FOREIGN PATENT DOCUMENTS

	DOCUMENT NUMBER	DATE	COUNTRY	CLASS	SUBCLASS	ABSTRACT	
						YES	NO
LK	0 3 2 6 1 6 4	8/89	European				
LK	0 9 0 8 8 2 5	4/99	European				

OTHER DOCUMENTS (Including Author, Title, Date, Pertinent Pages, Etc.)

EXAMINER

J. Howard

DATE CONSIDERED

8/12/05

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U.S. PATENT DOCUMENTS

EXAMINER INITIAL	DOCUMENT NUMBER	DATE	NAME	CLASS	SUBCLASS	FILING DATE IF APPROPRIATE
LH	5 3 9 0 2 9 9	2/95	Rege et al			
LH	5 7 1 0 9 3 2	1/98	Hamanaka et al			
LH	5 7 4 0 4 6 8	4/98	Hirose			
LH	5 8 9 2 9 7 9	4/99	Shiraki et al			
LH	6 2 1 2 5 8 2	4/01	Chong et al			
LH	6 2 1 9 7 2 8	4/01	Yin			
LH	6 2 6 0 1 2 0	7/01	Blumenau et al			
LH	6 2 7 5 8 9 6	8/01	Kojima			
LH	6 7 1 5 0 0 7	3/04	Williams et al			
LH	6 8 5 1 0 0 0	2/05	Lai			
2 0 0 3	0 1 8 8 0 8 5	10/03	Arakawa et al			

FOREIGN PATENT DOCUMENTS

DOCUMENT NUMBER	DATE	COUNTRY	CLASS	SUBCLASS	ABSTRACT
					YES NO

OTHER DOCUMENTS (Including Author, Title, Date, Pertinent Pages, Etc.)

EXAMINER

L. Kravet

DATE CONSIDERED

8/12/05

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